12-17-01

Sheet 1 of

## MITTAL FORM FOR FILING PATENT A

LICATION

Attorney Docket No.: AMCC-001XX

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP

Ten Post Office Square Boston, Massachusetts 02109 Telephone: (617) 542-2290

Telecopier: (617) 451-0313

Express Mail No: EV009948287US

Date: October 26, 2001

First Named Inventor or Application Identifier: Lawrence Aaron Boxer

Sir:

M

[7]

Transmitted herewith under	37 CFR § 1.53	for filing is	the patent	application	of:
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Inventor: Lawrence Aaron Boxer and Dan Castagnozzi

Entitled:	PARALLEL	DATA BUS	WITH BIT	POSITION	ENCODED ON THE	CLOCK WIRE
[a] This	is a r	equest f	or filing	g a [ ]	continuation	[ ] divisi

[ ] continuation in-part application under §1.53(b) of prior Application No. , filed , entitled:

Enclosed are:

29 pages of written description, claims and Abstract, inclusive

4 sheets of [ ] informal [X] formal drawings of Figs. 1-4 (one set)

Oath or Declaration

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

- [X] Newly executed (original or copy)
- [ ] from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- To be filed later - [ ]
- Cover sheet and Assignment of the invention to: APPLIED MICRO CIRCUITS [X]CORPORATION
- [ ] Certified copy of a application (if foreign priority is claimed) with letter claiming priority under Rule 55.
- [ ] Information Disclosure Statement with citations
- Preliminary amendment is enclosed.
- [X] Return receipt postcard
- [ ] Small entity status is entitled to be, and hereby is, asserted for this application.

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEL (617) 542-2290 FAX (617) 451-0313

Attorney Docket No.: AMCC-001XX

### TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

[X]	Other: Request for Non-Publication
[ ]	Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.
[ ]	Priority is claimed under 35 USC $$119(a)-(d)$ as indicated on the attached sheet 4.
[X]	Priority is claimed under 35 USC \$119 (e) as indicated on the attached sheet 4.
[X]	Richard E. Gamache is hereby appointed Associate Attorney by:  Registration No.: 39,196  Attorney of Record Stanley M. Schurgin  Registration No.: 20,979
	Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as, are hereby given associate power: Registration No.:
opru a a mitaa. n. mita dia. di	Stanley M. Schurgin, Reg. No. 20,979  Charles L. Gagnebin III, Reg. No. 25,467  Victor B. Lebovici, Reg. No. 30,864  Beverly E. Hjorth, Reg. No. 32,033  Holliday C. Heine, Reg. No. 34,346  Gordon R. Moriarty, Reg. No. 38,973  James F. Thompson, Reg. No. 36,699
the flow that the off	Cancel in this application original claimsof the prior application before calculating the filing fee.
F=7 [2=4]	Add in this application claims per amendment before calculating

·CLAIMS FILED:	MINUS BAS	E:	EXTRA CLAIMS:	RATE:	BASIC FEE:
					\$740.00
Independent	1 -	3	= 0	x \$84.00 =	0
Total	14 -	20	= 0	x \$18.00 =	0
[ ] Multiple De	 ependent Cla	ims (1s	t presentation	) + \$280.00 =	0
			SUBTOTA	AL FILING FEE	740.00
Small Entity filir	g, divide by 2	. (Smal	l Entity status mu	ist be asserted.)	0
			TOTA	AL FILING FEE	740.00

fee.

|--| [X]

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Attorney Docket No.: AMCC--001XX-

#### TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[X]	The	filing	fee	has	been	calculated	above;	а	check	in	the	amount	of	
	is e	enclosed	١.											

- [ ] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

#### Customer Number 207

Address all future communications to:

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP

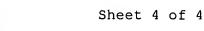
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Attorney of Record: Richard E. Gamache

Registration No. 39,196



Attorney Docket No.: AMCC-001XX

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[ ]	Priority is claimed und	der 35 USC § 120 of pri filed, enti	
	[ ] The above-ide	ntified application(s)	is/are assigned of record to:
	Priority is claimed cation(s).	under 35 USC § 1	.19 (a)-(d) of the following
	(Application Number)	(Country)	(Filing Date)
of the field and	(Application Number)	(Country)	(Filing Date)
	(Application Number)	(Country)	(Filing Date)
and the transport of the state	[ ] The above-io	dentified application(s	s) is/are assigned of record to:
[X] appli	Priority is claimed uncation(s).	nder 35 USC § 119 (e	) of the following provisional
	60/245,895	November 3,	2000
, , , , , , , , , , , , , , , , , , ,	(Application Number)	(Filing Date	
	(Application Number)	(Filing Date	<u>e)</u>
	(Application Number)	(Filing Date	<del></del>

[X] The above-identified provisional application(s) is/are assigned of record to: APPLIED MICRO CIRCUITS CORPORATION

SUBMIT IN TRIPLICATE 260806

## REQUEST AND CERTIFICATION UNDER

# 35 U.S.C. 122(b)(2)(B)(i) (Request for Non-Publication)

FIRST NAMED INVENTOR: Lawrence Aaron Boxer

TITLE:

PARALLEL DATA BUS WITH BIT POSITION

ENCODED ON THE CLOCK WIRE

ATTY DOCKET NUMBER:

AMCC-001XX

FILED:

HEREWITH

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10/26/01 Date

Richard E. Gamache

Typed or printed name

WEINGARTEN, SCHURGIN,
GAGNEBIN & LEBOVICI LLP

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